

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	52171	((protru\$4 project\$4) near10 correspond\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 10:13
L2	1165	((color adj filter) near10 (opening hole))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 10:15
L3	12	1 and 2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 10:20
L4	1	"6940571".pn.	USPAT	OR	ON	2007/01/03 10:20
L5	244	349/106 and open\$4 and (protru\$4 project\$4) and correspond\$4 and @ad<"20030905"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 10:29
L6	96	349/106 and ((color adj filter) with (open\$4 hole)) and (protru\$4 project\$4) and correspond\$4 and @ad<"20030905"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 10:30
S48	511	349/130	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/24 16:41
S49	2235	349/106	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/24 16:43

## EAST Search History

S50	887	349/123	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/24 16:43
S52	576	(color adj filter) near10 open	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/24 16:29
S53	16	((color adj filter) near10 open) and ((protrusion projection) near10 open)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/24 16:52
S55	100	349/129 and open\$4 and (protru\$4 project\$4) and correspond\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/25 18:20
S56	72	349/130 and open\$4 and (protru\$4 project\$4) and correspond\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/24 18:04
S57	236	349/106 and open\$4 and (protru\$4 project\$4) and correspond\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 10:27
S58	122	349/123 and open\$4 and (protru\$4 project\$4) and correspond\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/24 16:50
S59	216	Qi.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/24 16:53

## EAST Search History

S60	650	(mike Qi).xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/24 16:54
S61	195	(mike and Qi).xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/24 16:54
S64	1670	(color near10 opening) and (protru\$4 project\$4) and correspond\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/24 16:50
S66	11	(multi adj domain)and (color near10 opening) and (protru\$4 project\$4) and correspond\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/25 15:43
S67	25	(multi adj domain)and (color near10 opening) and (protru\$4 project\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/25 16:25
S68	14	349/129 and (color near10 open\$4) and (protru\$4 project\$4) and correspond\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/25 18:10
S69	811	(Tarifur and Chowdhury).xa. or (Tarifur and Chowdhury).xp.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 11:32
S70	101	((Tarifur and Chowdhury).xa. or (Tarifur and Chowdhury).xp.) and 349/129	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 09:55

## EAST Search History

S71	689	349/129	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 14:20
S72	50	349/129 and 349/106	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/11 09:24
S73	461	((Tarifur and Chowdhury).xa. or (Tarifur and Chowdhury).xp.) and (color adj filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 11:33
S74	461	((Tarifur and Chowdhury).xa. or (Tarifur and Chowdhury).xp.) and (color adj filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 11:33
S75	195	(mike and Qi).xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/26 14:04
S76	491	((color adj filter) near10 opening) and (protru\$4 project\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 14:21
S77	22	((color adj filter) near10 opening) and (protru\$4 project\$4)) same correspon\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 09:05
S78	21	((color adj filter) near10 opening) and (protru\$4 project\$4)) and (multi adj domain)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/31 09:20

## EAST Search History

S79	7632	((color adj filter) cf) near10 (opening slit aperture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 14:25
S80	677	S79 same (protrusion depression groove)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 13:56
S81	28	S80 and (349/129,106).ccds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 13:31
S82	2	"6724452".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 13:31
S83	23	S79 same (protrusion depression groove) and (protrusion near10 (acrylic BCB Benzocyclobutene black))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 14:09
S84	10	S79 same (protrusion depression groove) and (protrusion near10 ((acrylic adj resin) BCB Benzocyclobutene (black adj resin)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 14:09
S85	1	((color adj filter) cf) near10 (opening slit aperture) near10 pinwheel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 14:40
S86	98	(opening slit aperture) near10 pinwheel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 15:17

## EAST Search History

S87	0	S86 same ((color adj filter) cf)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 14:32
S88	6	S86 and ((color adj filter) cf)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 14:32
S89	131	((color adj filter) cf) near10 (opening slit aperture) near10 (pinwheel shape)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/01 14:41
S90	522	drop\$6 and seal and spacer and bond\$4 and harden	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/02 10:39
S91	115	drop\$6 and seal and spacer and bond\$4 and harden and (liquid adj crystal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/02 11:02
S92	1	"5263888".pn.	USPAT	OR	ON	2005/02/02 10:43
S93	12	drop\$6 and seal and spacer and bond\$4 and harden and ((liquid adj crystal) near10 drop)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/02 11:03
S94	58	349/129 and 349/106	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/07 17:07
S95	826	(multi adj domain) and (color adj filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/11 09:26

## EAST Search History

S96	86	S95 and ((protru\$4 projct\$4) and (opening recess groove))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/11 09:29
S97	66	349/129 and 349/106	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/07 17:07
S98	604	((color adj filter) near10 opening) and (protru\$4 project\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 14:21
S99	29	((color adj filter) near10 opening) and (protru\$4 project\$4) and 349/129	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 14:22
S10 1	154	(opening slit aperture) with pinwheel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 15:21
S10 2	2	((opening slit aperture) with pinwheel) and (color adj filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/24 16:57
S10 3	765	(color adj filter) near10 open	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/24 16:30
S10 4	550	((color adj filter) near10 open) and (liquid adj crystal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/24 16:36

## EAST Search History

S10 5	53	((color adj filter) near10 open) and (liquid adj crystal) and domain	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/24 16:37
S10 6	17	(color near10 opening) and (protru\$4 project\$4) and correspond\$4 and 349/129	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/24 16:51
S10 7	4	((opening slit aperture) with pinwheel) and (color adj filter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/24 16:57

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	175	((color adj filter) and (open\$4 hole)and (protru\$4 project\$4)).clm.	US-PGPUB	OR	ON	2007/01/03 10:51